

Fig. 1

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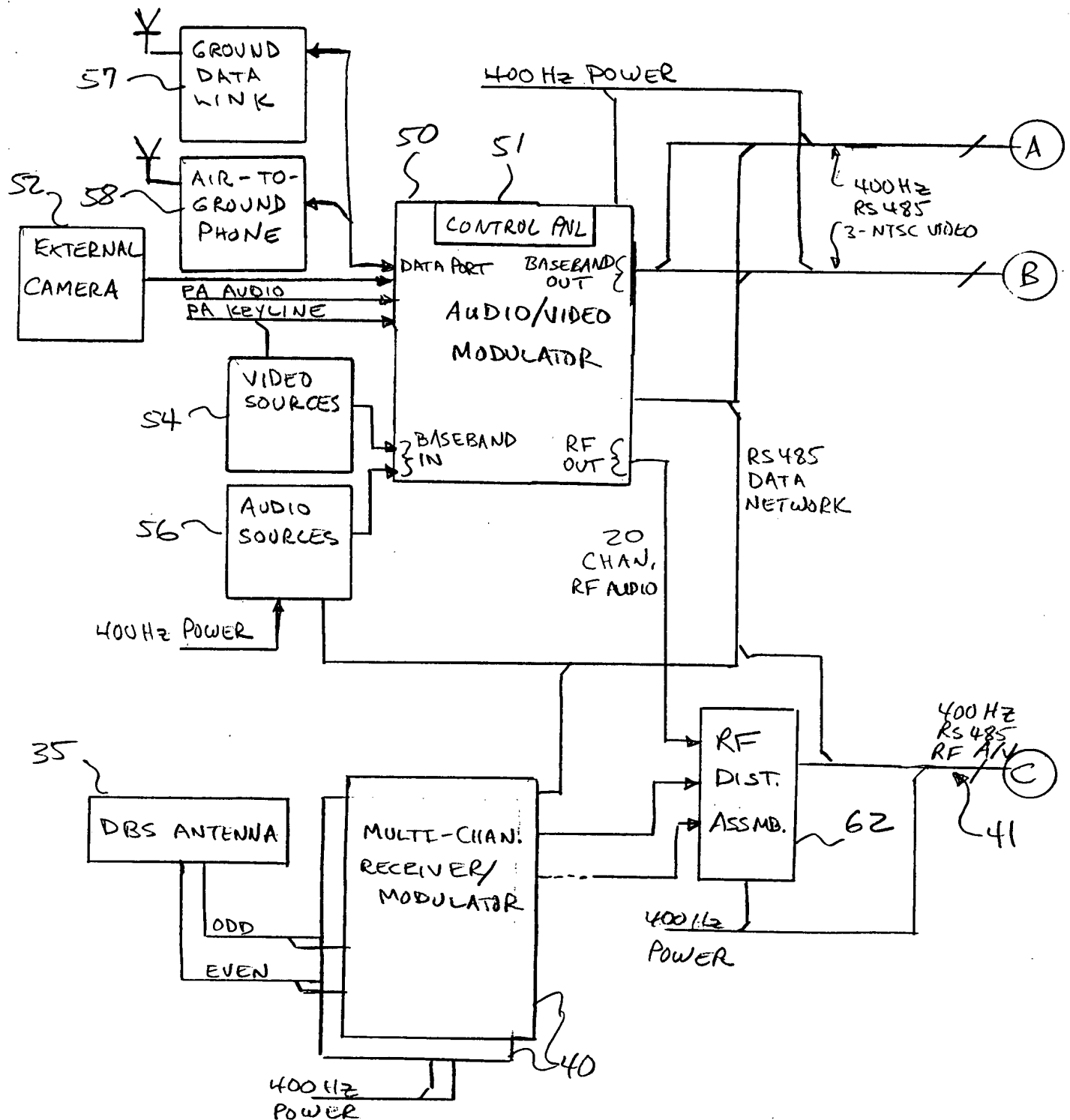


FIG. 2A



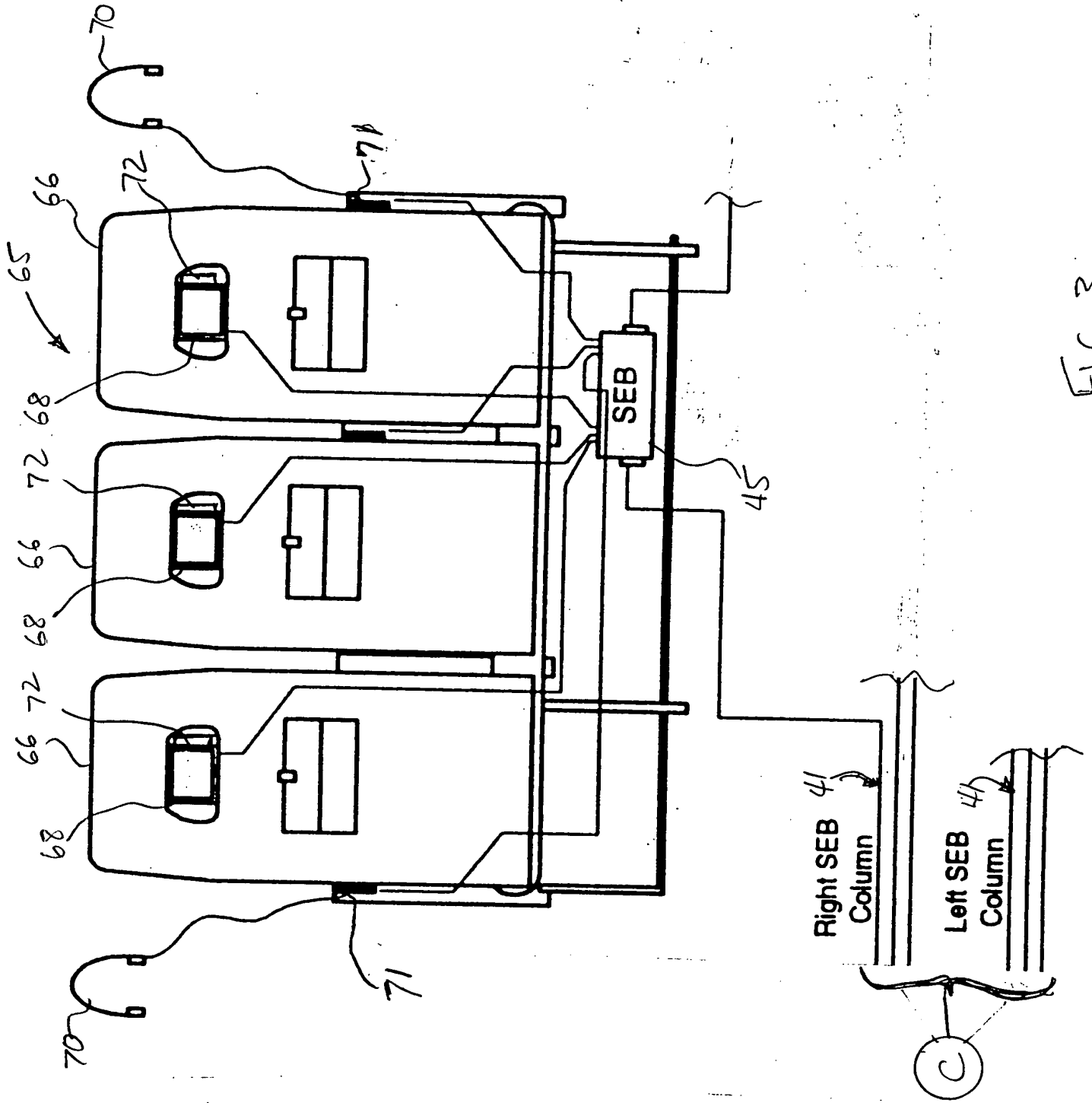


FIG. 3

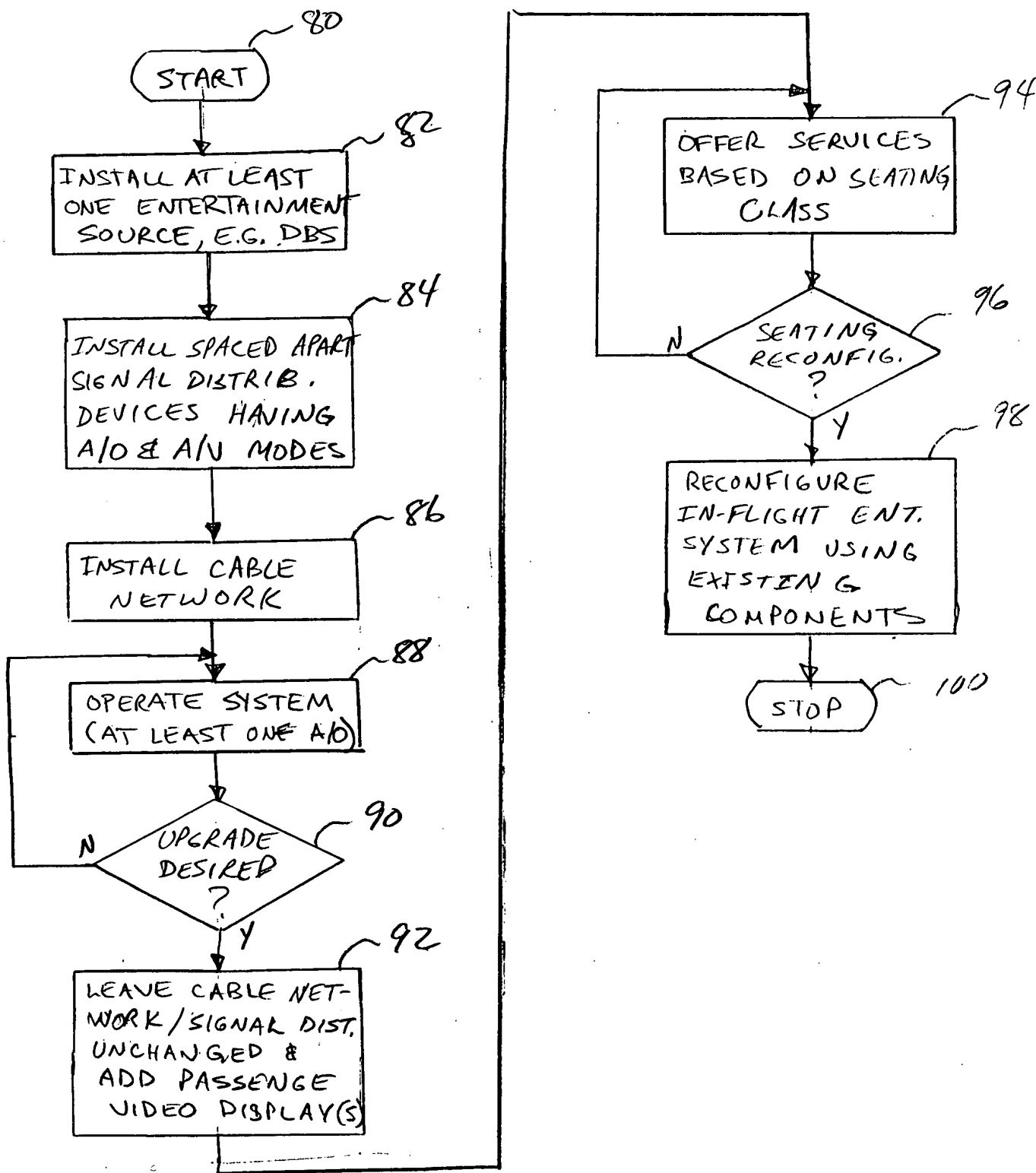


Fig. 4

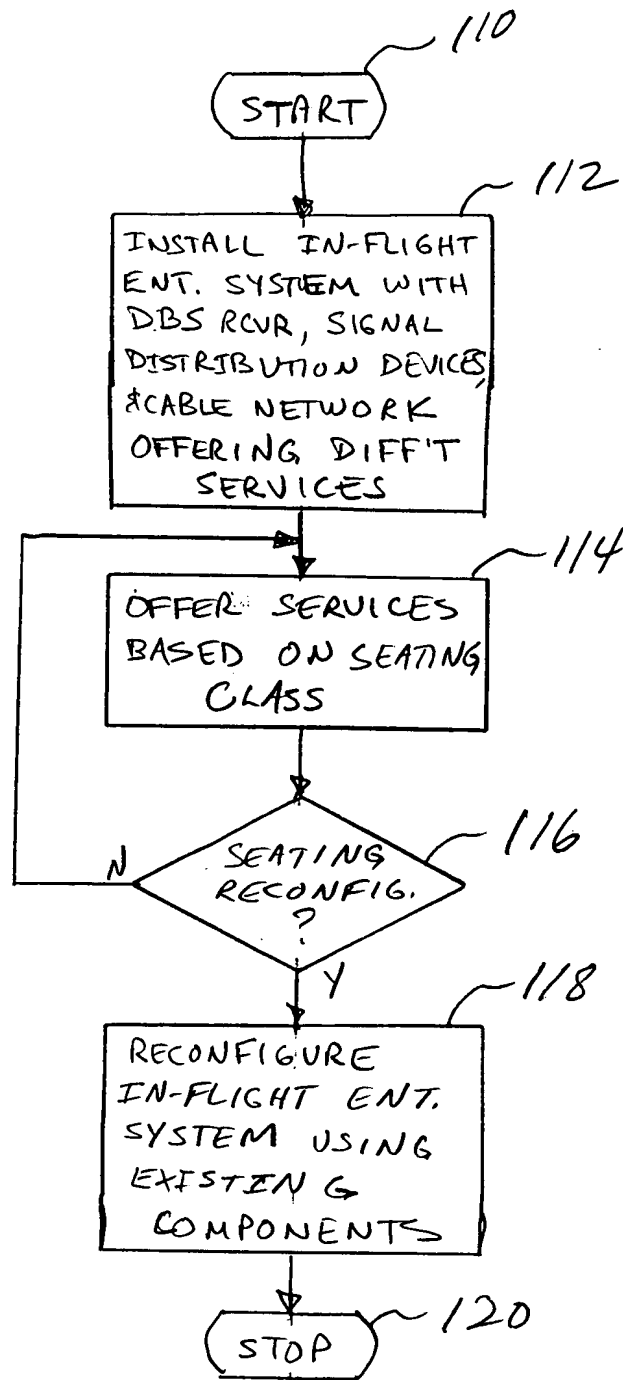


Fig. 5

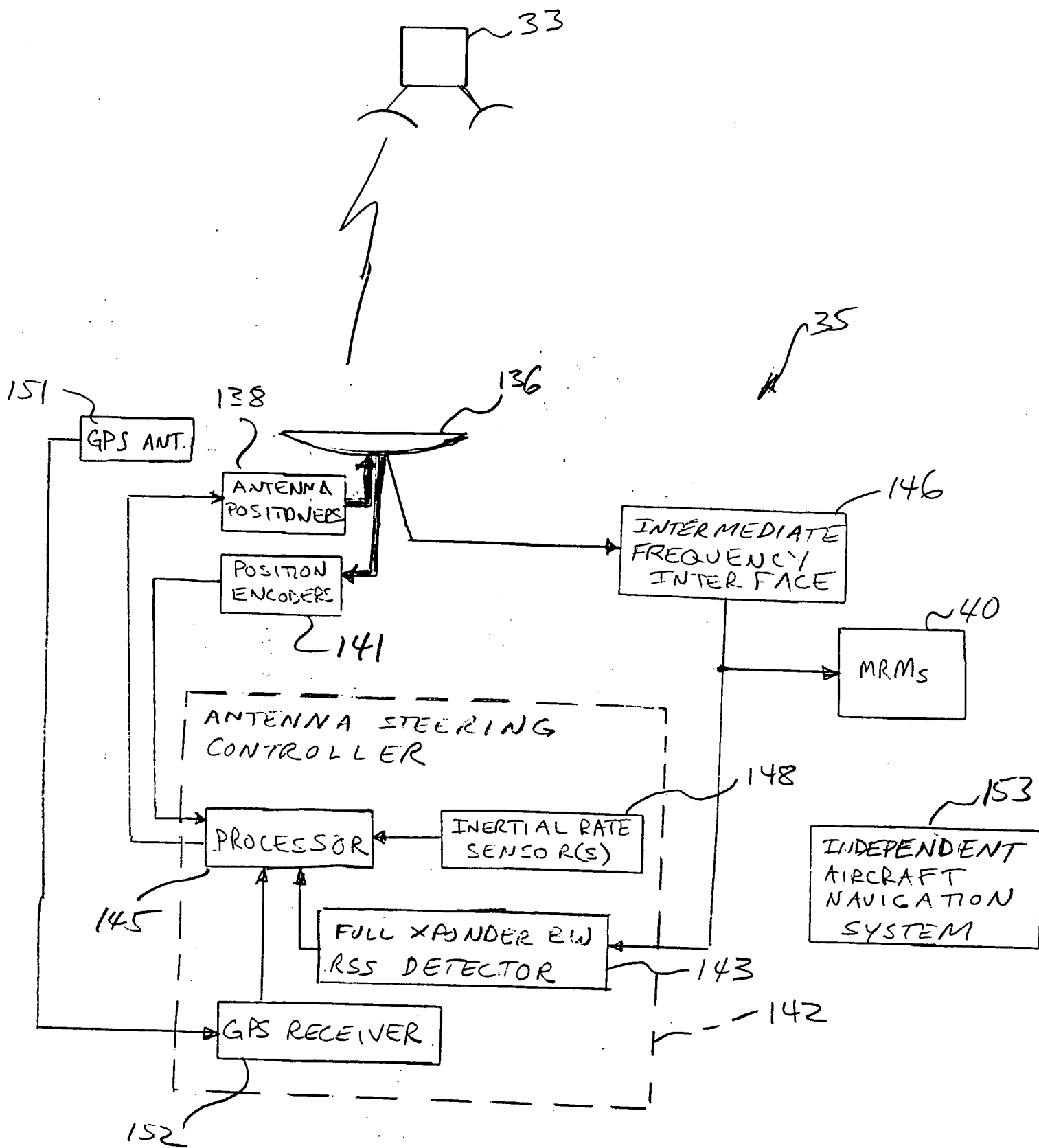


Fig. 6



Fig. 1 is a perspective view of a mechanical assembly. It features a base plate 31 with a vertical support structure. A horizontal member 36 is positioned below the base plate, connected by a linkage mechanism. A dashed line indicates the movement of member 36.

Fig. 7



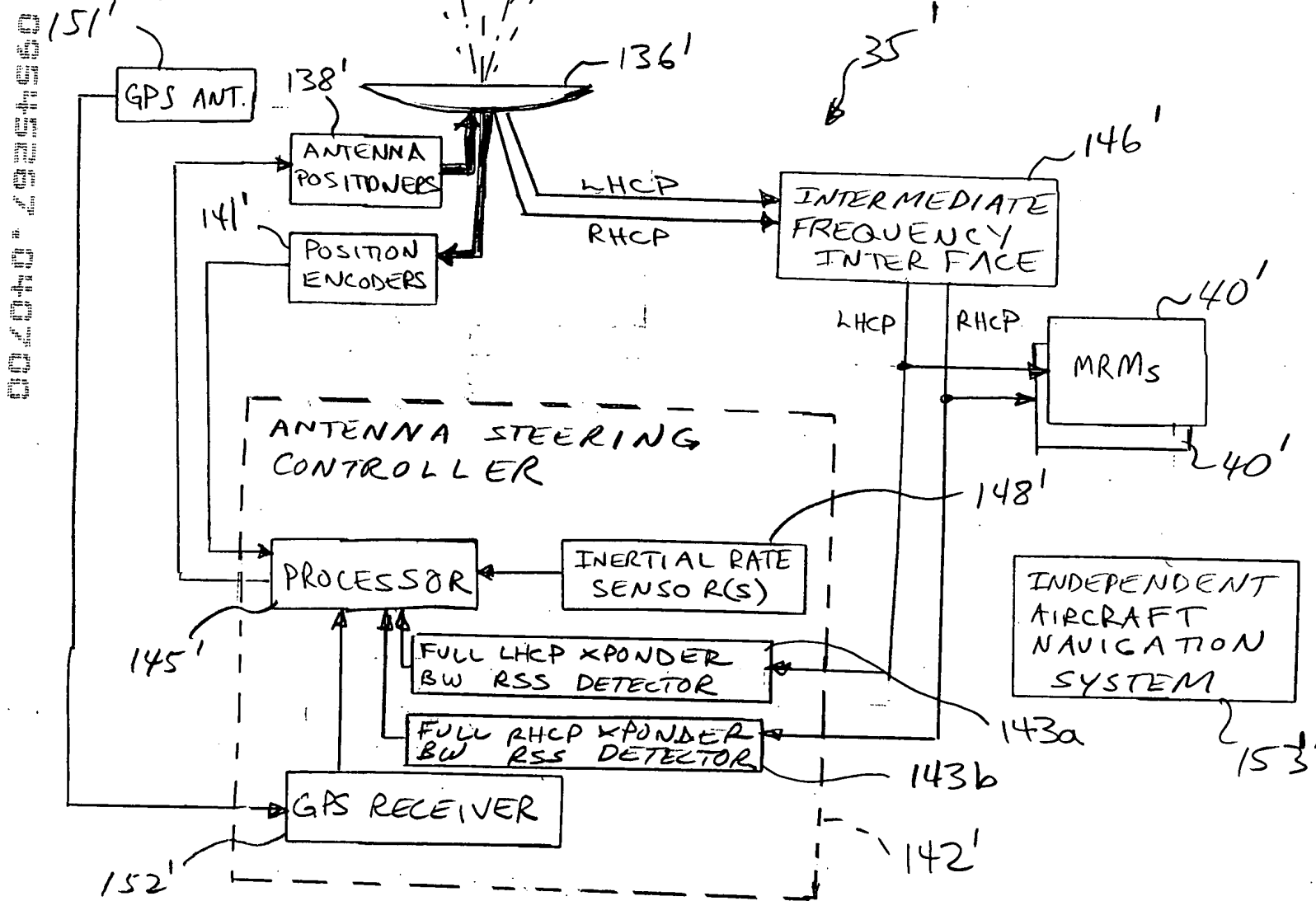
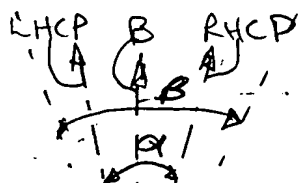


Fig. 8

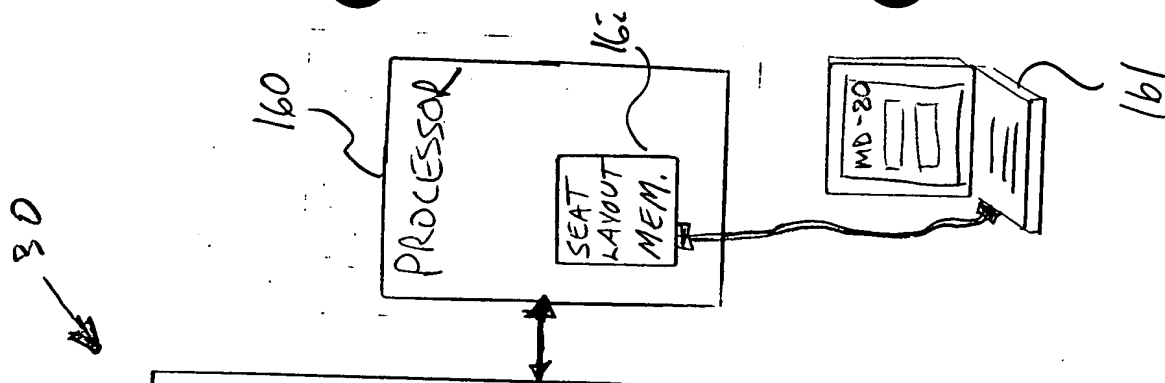
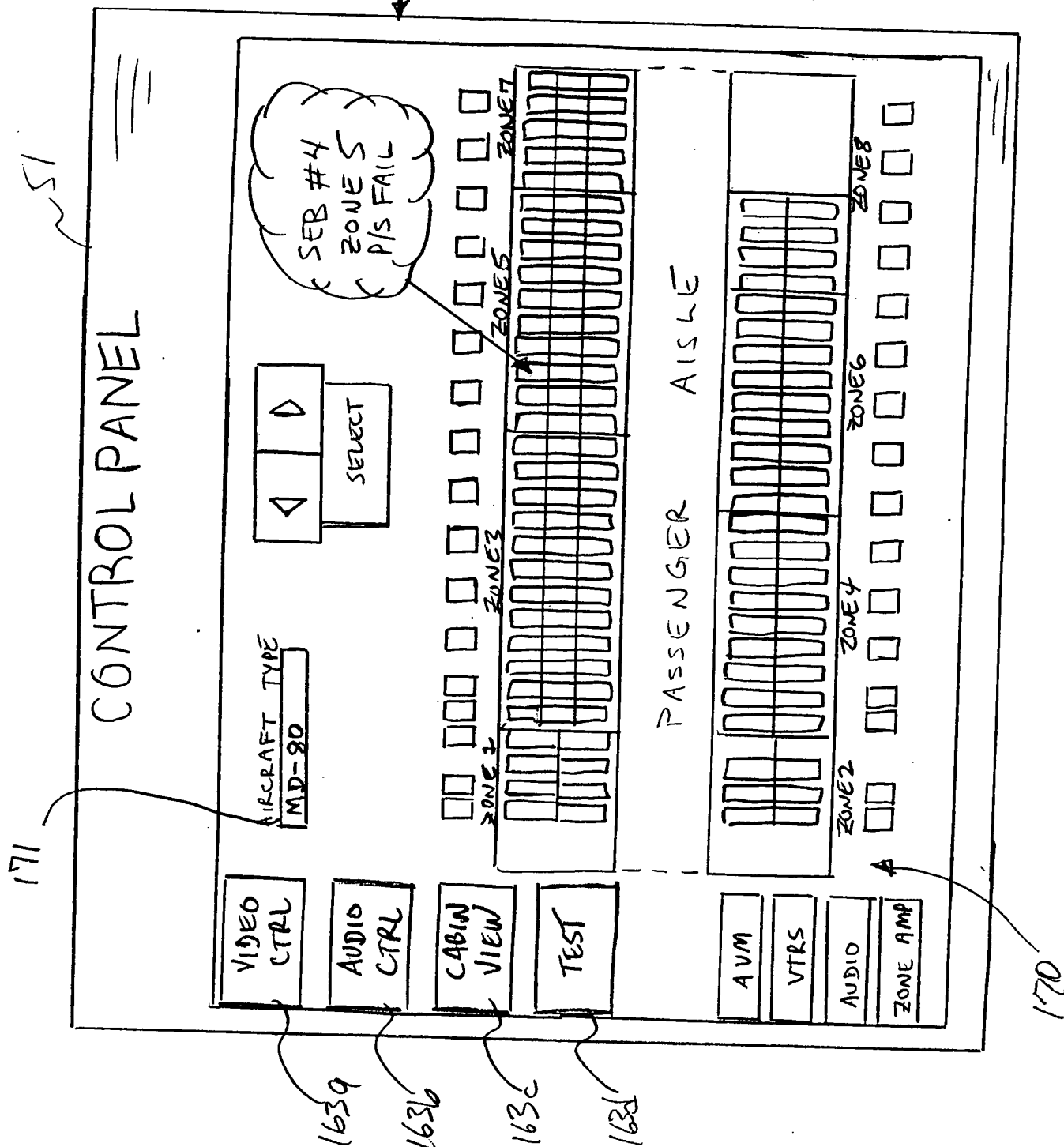


Fig. 9



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Fig. 10

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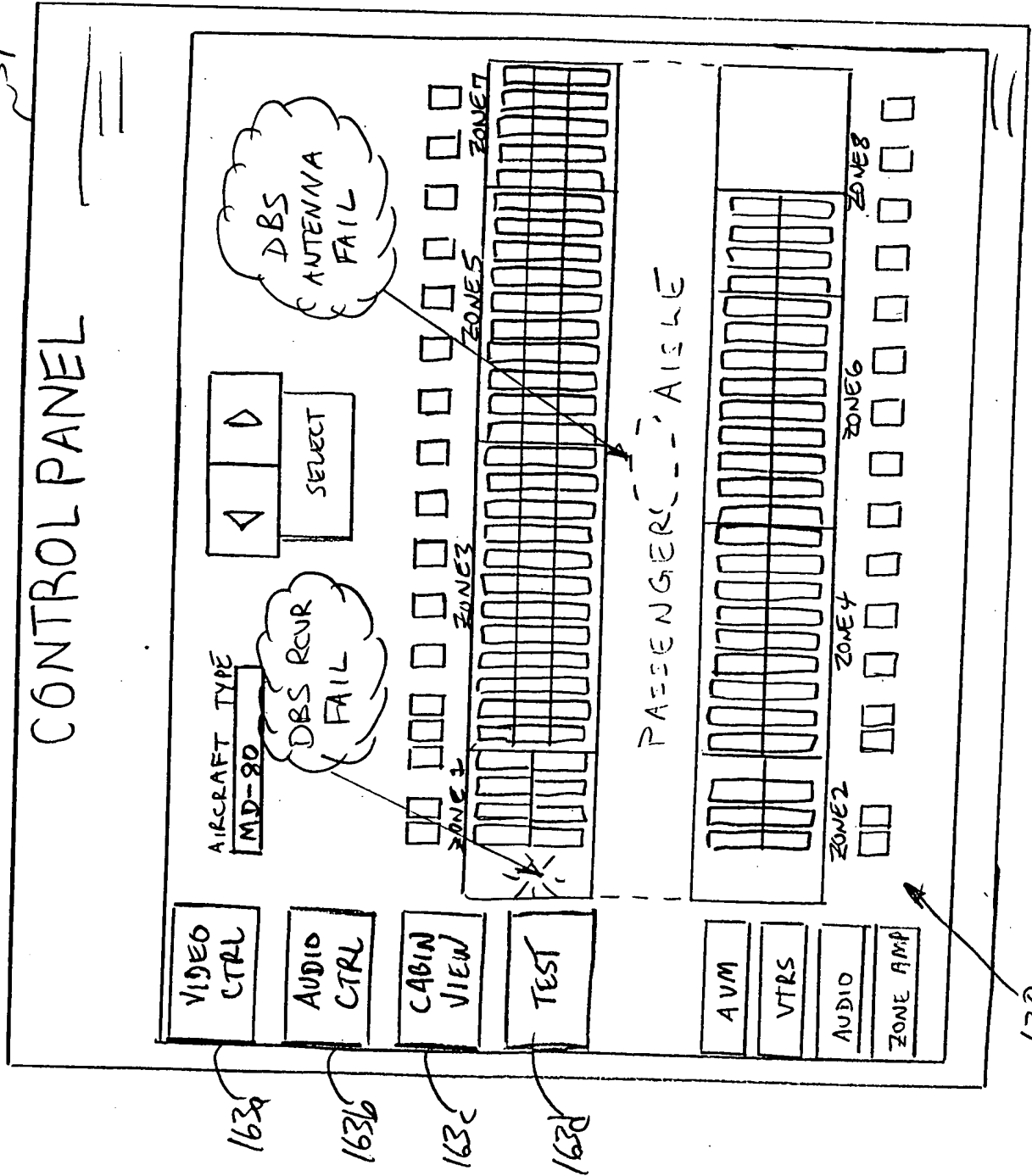


Fig. 11

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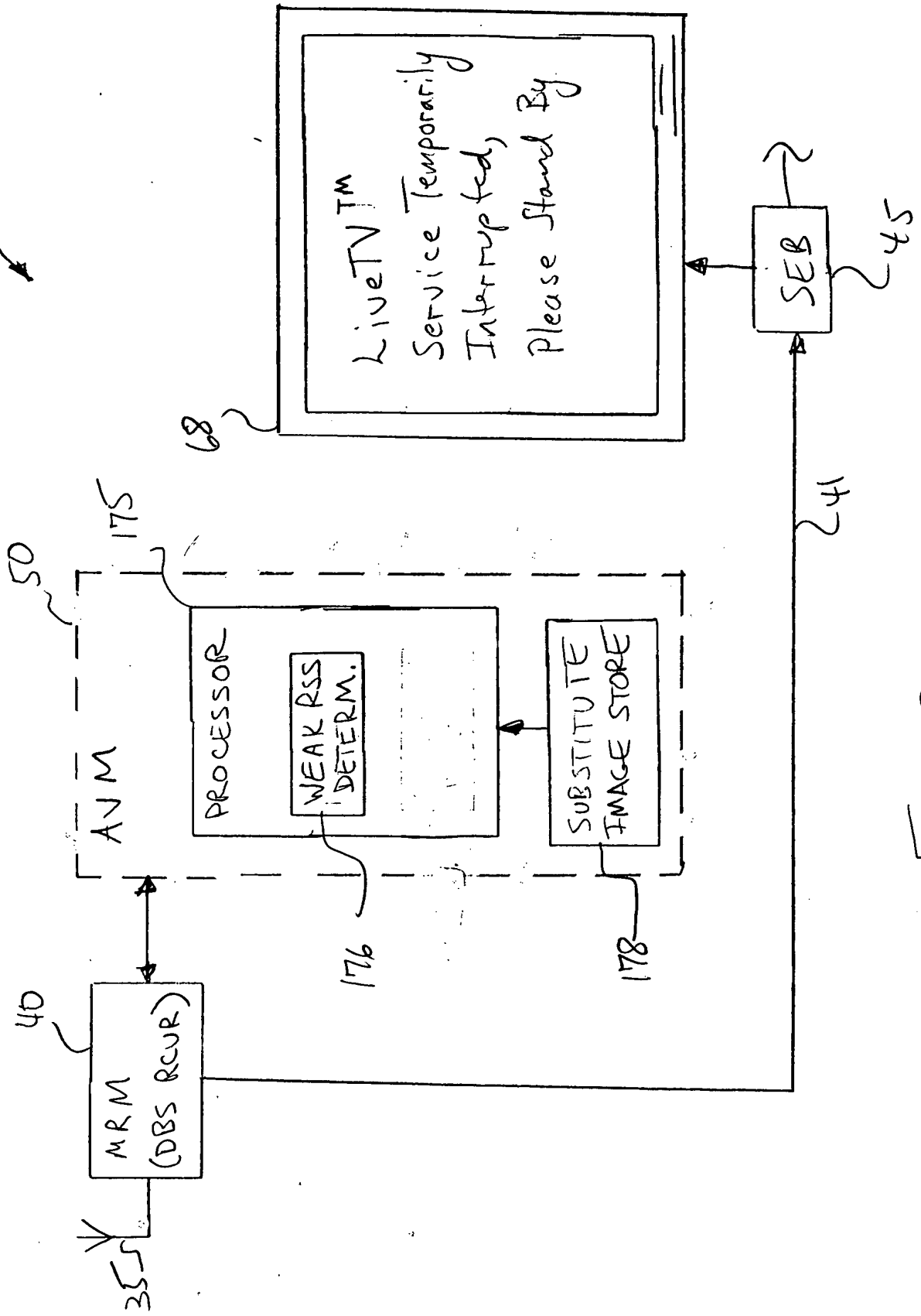


Fig. 12

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M  
Lij

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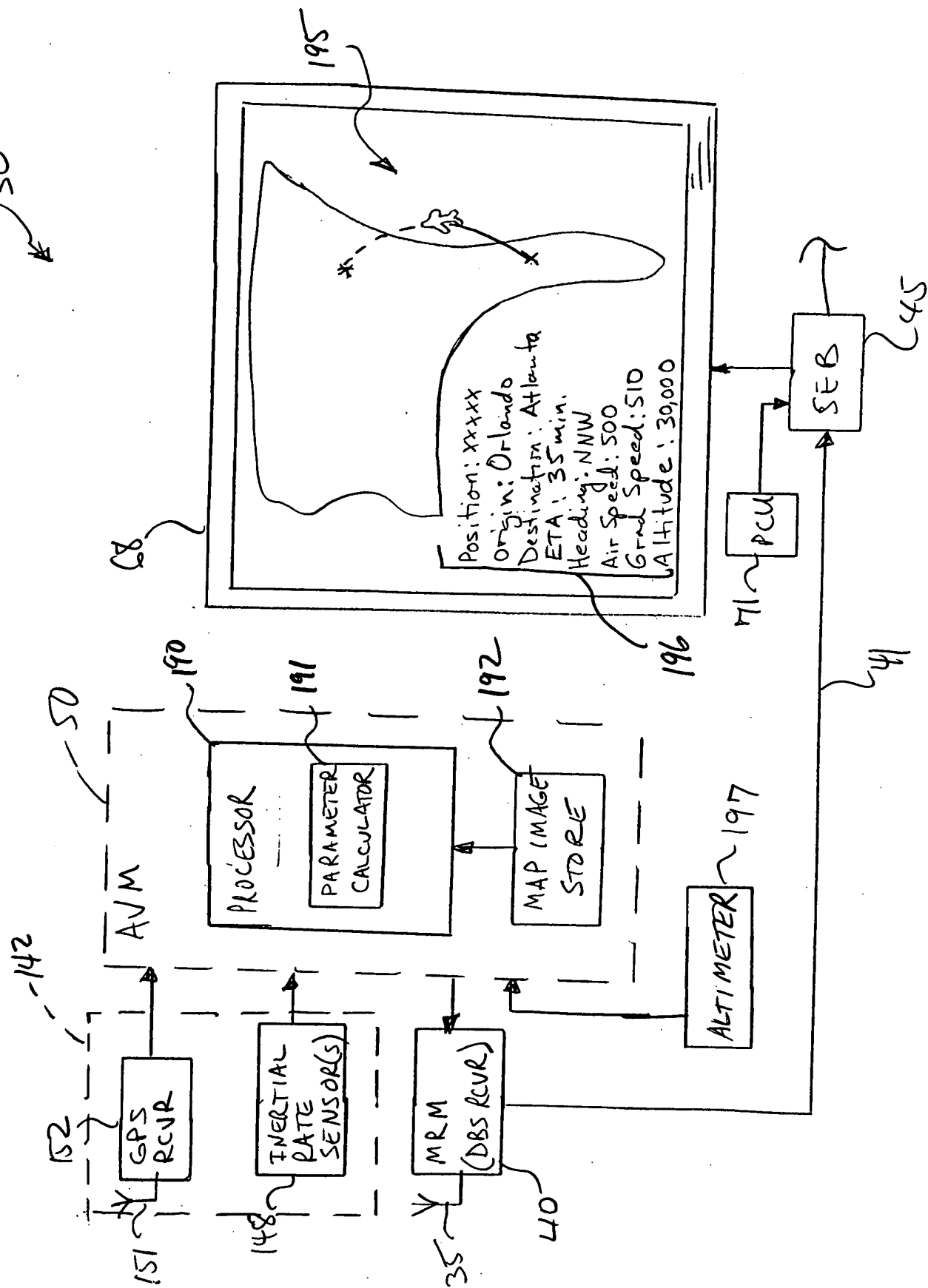


Fig. 14

1.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$   
 2.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$   
 3.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$   
 4.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$   
 5.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$   
 6.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$   
 7.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$   
 8.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$   
 9.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$   
 10.  $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx$

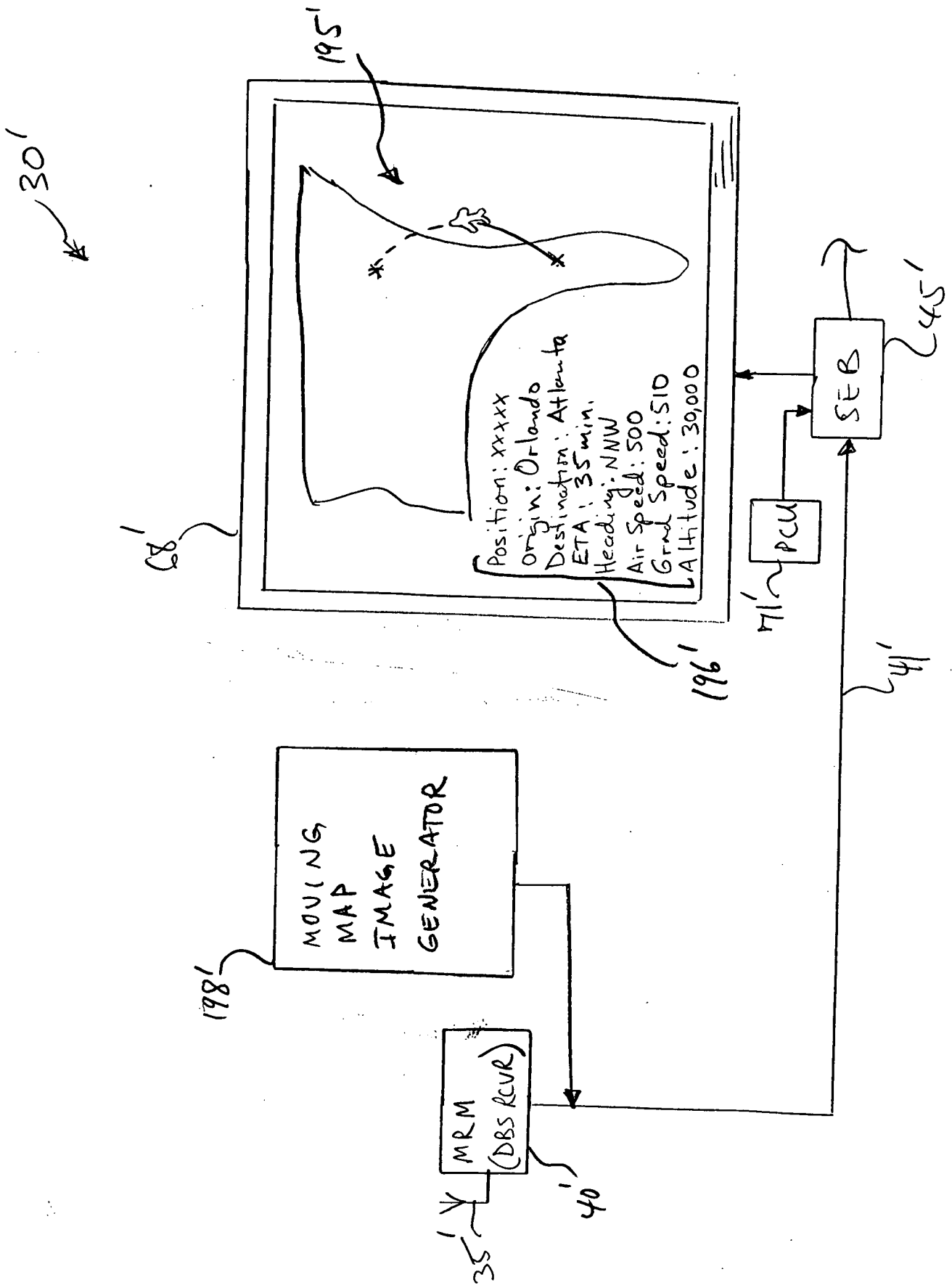


Fig. 15



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graph TD
    200([START]) --> 202[PERFORM START-UP TEST & MAINTENANCE CHECKS]
    202 --> 204{OK?}
    204 -- N --> 206([ALARM])
    204 -- Y --> 208[MONITOR PAYMENT CARD READERS FOR VIDEO DISPLAYS]
    208 --> 210{CARD PRESENTED?}
    210 -- N --> 204
    210 -- Y --> 212[READ CARD & PERFORM OF VALIDITY CHECKS]
    212 --> 214{VALID?}
    214 -- N --> 204
    214 -- Y --> 216[ENABLE SELECTION & DISPLAY OF CHANNELS WITH CARD PRESENTING AS SOLE PASSENGER REQUIRED INITIATING ACTION]
    216 --> 218([STOP])
  
```

Fig. 16

